GOVERNMENT OF INDIA
COMMUNICATIONS AND INFORMATION TECHNOLOGY
LOK SABHA

UNSTARRED QUESTION NO:5265
ANSWERED ON:05.05.2008
3G TECHNOLOGY IN TELECOM SECTOR
Subba Shri Moni Kumar

Will the Minister of COMMUNICATIONS AND INFORMATION TECHNOLOGY be pleased to state:

(a) whether the Government has proposed to introduce the most advanced variant of mobile phone Third Generation (3G) technology in Telecom Sector;

(b) if so, the details thereof alongwith the progress made in this regard; and

(c) the main advantages that are likely to be accrued to the subscriber in this regard?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF COMMUNICATIONS AND INFORMATION TECHNOLOGY (SHRI JYOTIRADITYA M. SCINDIA)

(a) to (c) The Government has announced broad guidelines for 3G services which would be permitted in the 2.1 GHz band and the spectrum would be allotted, through a controlled, simultaneous ascending e-auction, to the successful bidders.

The 3G (3rd generation) mobile telecommunications is the generic name for the next generation of mobile networks that will combine wireless mobile technology with high data rate transmission capabilities. The 3G networks will be capable of providing higher data rates and will also be capable of supporting a variety of services such as high-resolution video and multi media services in addition to voice, fax and conventional data services.